

Oat Receival Standards POAT / MOAT Season 2009/2010

PARAMETER		BINNED GRADE		
Test	Code	Grade Code	Prime Milling Oat	Milling Oat No. 1
			POAT	MOAT (MOA)
Variety	VR		EURO	Echidna, Euro, Kojonup, Mitika, Mortlock, Possum, Yallara
Moisture	MO	Max %	12.5	12.5
Test weight	TW	Min Kg/hl	52.5	51.0
Screenings – Unmillable Material Below 2.0mm slotted screen	SC	Max % by weight	5.0	10
Unmillable Material Above Screen	SA	Max % by weight	2.0	NA
Other Oat Varieties	VA	Max % by weight	NIL	10
DEFECTIVE GRAINS Max % by Count – 200 GRAIN sample unless otherwise stated				
Damaged Grains (Groats)	DS	Max % by 200 grains	2.0	2.0
Weather stained grains	WS	Max % by 200 grains	5.0	5.0
Weather stained kernels	WK	ENTIRE LOAD	NIL	NIL
Field Fungi		ENTIRE LOAD	NIL	NIL
Dry Green, Sappy	GO	Max % by 200 grains	1.0	5.0
Frost Damaged	FR	Max % by 200 grains	1.0	1.0
Insect Damage	ID	Max % by 200 grains	1.0	1.0
Sprouted Grain			NIL	NIL
• Early	SP	ENTIRE LOAD		
• Advanced	SH			
FOREIGN SEED CONTAMINANTS – MAX Count of seeds in Total per ½ litre, EXCEPTION: Type 1* Individual seed basis				
Type 1*	S1*	Max per ½ litre	5 NIL 3 Corner Jacks NIL Opium Poppy	5 NIL 3 Corner Jacks NIL Opium Poppy
Type 2	S2	Max per ½ litre	NIL	NIL
Type 3a - including Bellvine	3A	Max per ½ litre	NIL	NIL
Type 3b	3B	Max per ½ litre	4	4
Type 3c	3C	Max per ½ litre	4	4
Type 4	S4	Max per ½ litre	10	10
Type 5	S5	Max per ½ litre	40	40
Type 6	S6	Max per ½ litre	2	5
Type 7	S7	Max per ½ litre	1	1
Type 8 - including Wheat	S8	Max per ½ litre	20 Max 5 Black/Wild Oats	50 Max 10 Black/Wild Oats
Small Foreign Seeds	SS	Max % by weight	0.5	0.5
OTHER CONTAMINANTS - MAX Count per ½ litre , unless otherwise stated				
Smuts / Cereal Ergot		ENTIRE LOAD	NIL	NIL
Ryegrass Ergot	RE	Max length	2 cm	2cm
Snails - Dead / Alive Round / Conical	SNR/SNC	Max count per ½ litre	2	2
Stored Grain Insects including Pea Weevil				
• Alive	LI	ENTIRE LOAD	Nil	Nil
• Dead	DI	Max count per ½ litre	5	5
Field Insects – Dead / Alive	FI	Max count per ½ litre	3	3
Sitona Weevil – Dead / Alive	SI	Max count per ½ litre	10	10
Sand - Grains	ES	Max count per ½ litre	50	50
Earth - pieces, Max 5mm diameter	EA	Max count per ½ litre	3	3
Chemical Residues: Residues of any chemical compound not approved for Oats or used in contravention of the labeled instructions.		ENTIRE LOAD	NIL	NIL
Objectionable Material: <ul style="list-style-type: none"> Sticks, Stones, Glass, concrete or any other commercially unacceptable contaminant, smell or taste. Heat Damaged, Bin Burnt, Mouldy or Musty grain including storage mould. Pickled Grain, Dyed grain. Grain which has any commercially objectionable foreign odour due to tainting agents or improper storage causing mould, souring or musty odours. 		ENTIRE LOAD	NIL	NIL